

6-22-04

AF 1714

PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 00-1292-A)

In re Application of:

L. Stadtmueller

Serial No.: 10/034,807

Filed: December 28, 2001

For: Solid Nanocomposites and Their Use In Dental  
Applications

Examiner: Wyrozebski Lee

Group Art Unit: 1714

Confirmation No: 1489

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL LETTER

Sir:

1. We are transmitting herewith the attached papers for the above-identified patent application:

- ☒ Transmittal Letter  
☒ Response to Office Action mailed April 19, 2004 (16 sheets);  
☒ Return receipt postcard

2. With respect to fees:

- ☒ No fee required.

3. **GENERAL AUTHORIZATION TO CHARGE OR CREDIT FEES:** Please charge any additional fees or credit overpayment to Deposit Account No. 13-2490. A duplicate copy of this sheet is enclosed.

4. **CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER 37 CFR § 1.10:** The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as "Express Mail Post Office to Addressee" in an envelope addressed to: Commissioner for Patents, Mail Stop Amendment, P.O. Box 1450, Alexandria, VA 22313-1450, on this 21<sup>st</sup> day of June, 2004. Express Mail No. EV334705682US.

By: Sherri L. Oslick  
Sherri L. Oslick, Ph.D.  
Reg. No. 52,087



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RESPONSE TO THE OFFICE ACTION MAILED APRIL 19, 2004

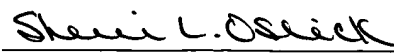
Sir,

Responsive to the Office Action mailed on April 19, 2004 in the above referenced application, Applicants respectfully request entry of the following amendments and consideration of the accompanying remarks. Pursuant to revised 37 C.F.R. § 1.121, applicants present a complete listing of the claims, including marked-up versions of all amended claims, on pages 2-9. Amendments to the specification may be found on page 10. Remarks begin on page 11.

CERTIFICATE OF MAILING (37 C.F.R. §1.10)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as "Express Mail Post Office to Addressee" in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Express Mail No. EV334705682US, on June 21, 2004.

Date: June 21, 2004

  
Sherri L. Oslick